## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	696	(310/12.\$).ccls. and (gap same (length or distance or width))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/03/31 08:06
L2	518	(310/12.\$).ccls. and (gap with (length or distance or width))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/03/31 08:06
L3	253	(310/12.\$).ccls. and (gap near2 (length or distance or width))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/03/31 08:06
L4	163	(310/12.\$).ccls. and (gap near (length or distance or width))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/03/31 08:06
L5	97	(310/12.\$).ccls. and (gap near (length or distance or width)) and (gap with flux)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/03/31 08:08
L6	28	(310/12.\$).ccls. and (yoke near2 laminated)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/03/31 08:15
L7	7	(("6107703") or ("20010048249") or ("5783877") or ("4712027") or ("5703417")).FN. or (10/012539).APP.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/03/31 08:18
L8	5	(("6107703") or ("20010048249") or ("5783877") or ("4712027") or ("5703417")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/03/31 08:18
S1	2	"2001352744"	JPO	ADJ	ON	2009/03/31 08:09
S2	2	("2001352744").PN.	JPO; DERWENT	OR	OFF	2009/03/31 08:10
S3	1	("6917126").PN.	USPAT	OR	OFF	2009/03/31 08:10
S4	8219	((310/12) or (310/13) or (310/15) or (310/16) or (310/17) or (310/52) or (318/135)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/03/31 08:14

S5	8101	((H02K41/02) or (H02K41/00) or (H02K9/19) or (H02K41/03)).I PCR.	EPO; JPO; DERWENT	OR	OFF	2009/03/31 08:15
S6	891	(S4 or S5) and gap and yoke	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/31 08:16
S7	621	S6 and (permanent near2 magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/31 08:17
S8	157	S7 and stator and armature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/31 08:17
S9	159	(310/16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/03/31 08:28
S10	3	("2003275208").PN.	JPO; DERWENT	OR	OFF	2009/03/31 08:31
S11	4	("2005039942").PN.	JPO; DERWENT	OR	OFF	2009/03/31 08:33
S12	59	(((YAMAMOTO) near2 (MASAYA)) or ((MIYAMOTO) near2 (YASUHIRO))).inv. and linear	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2009/03/31 10:15
S13	44	(US-20050173991-\$ or US-20050140213-\$ or US-20050140213-\$ or US-2005011650-\$ or US-200501550-\$ or US-2005005150-\$ or US-20010054851-\$ or US-20010054851-\$ or US-20070247008-\$),did. or (US-6917128-\$ or US-6734583-\$ or US-6946755-\$ or US-6791214-\$ or US-6791214-\$ or US-6791214-\$ or US-6791215-\$ or US-6789305-\$ or US-6784209-\$ or US-6789305-\$ or US-6789305-\$ or US-6789305-\$ or US-678944-\$ or US-678944-\$ or US-6789405-\$ or US-678944-\$ or US-678944-\$ or US-6789405-\$ or US-678944-\$ or US-67	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/31

	25	S18 and ((slot or pole) near2 pitch) and gap and	US-PGPUB; USPAT;	ADJ	ON	2009/03/31 10:50
S19 3	398	S18 and pitch and gap and width	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2009/03/31 10:50
S18 8	8219	(S16 or S17)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2009/03/31 10:49
S17 8	8101	((H02K41/02) or (H02K41/00) or (H02K9/19) or (H02K41/03)).IPCR.	EPO; JPO; DERWENT	OR	OFF	2009/03/31 10:49
S16 8	8219	((310/12) or (310/13) or (310/15) or (310/16) or (310/17) or (310/52) or (318/135)).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/03/31 10:49
S15 1	1	S13 and (slot near2 pitch) and (pole near2 pitch) and (slot near2 width) and gap	US-PGPUB; USPAT; USOOR; EPO; JPO	ADJ	ON	2009/03/31 10:49
S14 2	21	S13 and stator and armature and winding and magnet and gap	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2009/03/31 10:46
		4999530.*\$ or US- 4620253.\$ or US- 4581553.*\$ or US- 4396966.*\$ or US- 4318038.*\$ or US- 3899699.*\$ or US- 6281644.*\$), did. or (WO- 2005091478.*\$ or WO- 20050062447.*\$ or WO- 20050036718.*\$ or WO- 20050036718.*\$ or WO- 2005003867.*\$ or WO- 2005038867.*\$ or DE- 10020338.*\$), did. or (JP- 2005039942.*\$ or JP- 61177157.*\$ or JP- 2005184984.*\$), did. or (WO- 2005062447.*\$ or JP- (WO-2005062447.*\$ or JP- 2005184984.*\$), did. or (WO- 2005062447.*\$ or JP-				

321	28	S18 and ((slot or pole) near2 pitch) and (gap near2 width)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2009/03/31 10:55
322	47	(US-20050173991-\$ or US-20050116550-\$ or US-20050116550-\$ or US-2005005057102-\$ or US-2005005057102-\$ or US-2005005057102-\$ or US-20010064851-\$ or US-20010048249-\$ or US-200170278863-\$ or US-20070278863-\$ or US-20070278083-\$ or US-2007027808-\$ or US-2007027808-\$ or US-2007027808-\$ or US-2007027808-\$ or US-2007027808-\$ or US-20070278-\$ or US-20	US-PATUE; USPAT; EPC; JPC; DERWENT	ADJ	ON	2009/03/31

S23	2	S22 and (gap near2 width)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2009/03/31 11:42
S24	2	S22 and (gap near3 width)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2009/03/31 11:44
S25	6	S22 and cooling	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2009/03/31 11:46
S26	159	(310/16).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/03/31 11:59
S27	7	\$22 and (cooling or cooled or conduit)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2009/03/31 12:04
S28	1	("6661124").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/03/31 12:09
S29	111	(("3488532") or ("3913045") or ("4749921") or ("4749921") or ("5323079") or ("5519266") or ("5783877") or ("5910691") or ("6005310")).FN.	US PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/03/31 12:11
S30	3	(("6661124") or ("5783877") or ("3913045")).PN.	USPAT	OR	OFF	2009/03/31 13:06
S31	0	("6318956").PN.	JPO	OR	OFF	2009/03/31 13:15
S32	4	(("20010048249") or ("5783877") or ("5703417") or ("4581533")).PN.	US-PGPUB; USPAT	OR	OFF	2009/03/31 13:22
S33	3	(("2000116105") or ("0534120") or ("1012539") or ("2000312464") or ("6254734")).PN. or (10/290560).APP.	JPO	OR	OFF	2009/03/31 13:37
S34	1	("2000116105").PN.	JPO	OR	OFF	2009/03/31 14:27

S35	2	("2000116105").PN.	JPO; DERWENT	OR	OFF	2009/03/31 14:27
S36	40	(310/156.34).CQLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/03/30 13:28
S37	100	(310/156.35).CQLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/03/30 13:28
S38	761	(310/266).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/03/30 13:29
S39	30	S38 and shield	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/03/30 13:29
S40	33	("0300613"   "3568016" "3887854"   "3935519" "4041542"   "4066937" "4167692"   "4181867" "4322665"   "4371081" "4459519"   "4733115" "4743813"   "4763403" "4785213"   "4922145"),PN. OR ("5146144").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/30 13:36
S41	50	(US-20050173991-\$ or US-20050116550-\$ or US-20050116550-\$ or US-20050057102-\$ or US-20050057102-\$ or US-200700278863-\$ or US-200700278863-\$ or US-200700278863-\$ or US-200700278063-\$ or US-200700278063-\$ or US-200700247008-\$ or US-200400250-\$ or US-200400250-\$ or US-200400250-\$ or US-200400250-\$ or US-2004003-\$ or US-20	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/03/30

		6281644-\$ or US 4020374-\$ or US 5703417-\$ or US 5703417-\$ or US 5140208-\$ or US 6661124-\$ or US 578387-\$), did. or (US 5146144-\$), did. or (WO- 2005060478-\$ or WO- 2005060076-\$ or WO- 200506867-\$ or WO- 2005008867-\$ or DE- 10020338-\$), did. or (JP- 2001352744-\$ or JP- 20051384984-\$), did. or (WO- 2005062477-\$ or JP- 2005184984-\$), did. or (WO- 2005062867-\$ or JP- 20050867-\$ or JP-				
S42	4	(JP-10290560-\$ or JP- 10012539-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/03/30 13:55
S43	1	("20010048249").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/03/30 14:13
S44	12	S39 and laminat\$4	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/03/30 14:28
<b>S</b> 45	4	S39 and (laminat\$4 with shield)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/03/30 14:29

## 3/31/2010 8:19:12 AM

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